Department of Commerce U.S. Census Bureau OMB Information Collection Request Business and Professional Classification Report OMB Control Number 0607-0189

PART B. COLLECTIONS OF INFORMATION EMPLOYING STATISTICAL METHODS

1. Universe and Respondent Selection

The universe for the Business and Professional Classification Report is comprised of two parts. The first part is the universe of births which consists of newly opened or newly acquired employer businesses. The second part includes employer businesses that were recently added to the scope of the Census Bureau's business data collections and will be surveyed to ensure proper industry classification. New businesses are identified by an IRS-assigned Employer Identification Number (EIN). The universe of births averages 480,000 EIN units annually, usually between 100,000 and 150,000 EIN units per guarter. Sample selection, mailing, and processing are completed once a quarter, on approximately one-fourth of the annual EIN universe of births. The Census Bureau obtains information on these EIN units from the IRS and the SSA. The process is a twophase sampling procedure. From the list of EIN units, a first phase sample of approximately 13,000 EIN units are selected for each quarterly mailing, making the total potential number of annual responses 58,000. This number varies from quarter to quarter, but it typically ranges between 10-12 percent of births for that quarter. It can also vary between sample redesigns due to changes in sampling parameters, industry coverage, and other sampling requirements. The entire mailing for the survey is divided into four components over the year for processing purposes. An EIN unit is assigned to a first phase sampling size stratum based on its NAICS code and quarterly payroll. These EIN units are sampled with an equal probability systematic sampling scheme, within each NAICS code by size stratum. The SQ-CLASS report requests firms to designate their type of business activity, two months of sales or receipts, principle lines of merchandise, whether the firm is owned or owns another establishment, not-for-profit status, wholesale type of operation, inventories, and method of selling for retail and wholesale firms. The information collected from the SO-CLASS report is then used to determine the EIN's eligibility to continue on in the second phase of the birth sampling process. Those second phase eligible EINs are assigned to a second phase sampling size stratum, based on their reported NAICS code and sales or receipts. A second phase sample of approximately 1,600 EIN units quarterly, or equivalently, 6,400 EIN units annually, is then selected. The second phase selected EINs are then added to the current surveys' ongoing samples for data collection and processing.

The universe of businesses recently added to Census Bureau programs consists of approximately 6,000 EIN units. These cases will be mailed in the fourth quarter of 2021 to assign a NAICS code which will ensure that in-scope units are included in the proper Census Bureau program, starting with the 2022 Economic Census. Subsequent SQ-Class

mailings will include a minimal number of additional births due to the expanded scope of these programs.

Assigning proper classification to new EIN units is crucial for both the five-year Economic Census and current business surveys. We conduct mail reminder follow-ups, followed by telephone follow-ups for non-response cases, in an attempt to maximize response rates. For those cases that we are unable to find a telephone number for, we mail another follow-up letter. The average response rate is approximately 68 %.

2. Procedures for Collecting Information

Each quarter, the first-phase selected EIN units are mailed an SQ-CLASS letter that requests respondents to report via the Internet using a secure respondent portal and report two recent months of sales or receipts. This information is then converted to a measure of size used for second phase sampling. The second phase sampling utilizes a probability proportional to size systematic sampling method and is conducted quarterly. Following the second phase sampling, the newly selected EIN units are added to the appropriate survey.

3. <u>Methods to Maximize Response</u>

We have taken the following actions to maximize response rates:

- Provide three mailing attempts to contact establishments
- Offer delinquent establishments a toll-free number to call and report
- Offer Internet reporting
- Plan telephone follow-up to contact delinquent respondents
- Contact delinquent respondents via reminder e-mail notifications
- Provide a Web site with responses to Frequently Asked Questions
- Provide a facsimile option to submit form

Historically, the Census Bureau has mailed respondents an initial letter, followed by two additional letters for delinquent cases and has conducted telephone follow-up during the last four weeks of quarterly processing. In December 2019, the Census Bureau tested certified follow-up mailings that were sent to nonrespondents to see if that affected response. Based on the results of this test, there was no statistical difference between the response rate for the certified mailings and the traditional mailing. In an attempt to increase response rates an email reminder is sent twice to respondents that have registered in the respondent portal but have not responded to the survey. Additionally, to make it easier for respondents to identify their type of business and reduce the burden of having to describe their business activity, the Census Bureau has updated the wording of the question on firm's primary business activity to include examples of business activities included in that description. These examples are part of the definition of the industry from the North American Industry Classification System manual. We have also attempted to improve response rates by reducing the amount of time before follow-up letters to delinquent cases are mailed. Although we try to mail follow-up letters within

one week of the survey due date indicated on the letter, there hasn't been a significant impact on the overall response rates.

4. Testing of Procedures

The current procedures reflect a progressive improvement over many years. We systematically monitor data collection procedures in order to identify ways to reduce burden and streamline processing. We plan to continue researching the accuracy of the NAICS codes used in our first phase sampling. Results of this research may allow us to reduce the number of cases mailed in the future.

5. <u>Contact for Statistical Aspects and Data Collection</u>

Direct questions regarding the sample design and statistical methodology used for this survey to Katrina Washington, Chief, Service Surveys Statistical Methods Branch, 301-763-7212. The assignment of NAICS classification codes under the direction of Scott Handmaker, Chief, Classification Processing Branch, 301-763-7107. Planning, implementation, and information analyses of the current business surveys are under the direction of Edward Watkins, Assistant Division Chief of Services Sectors, 301-763-4750; Scott Scheleur, Assistant Division Chief of Consumption and Wholesale Indicator Programs, 301-763-7128; and Ian Thomas, Assistant Division Chief of Retail and Wholesale Sectors, 301-763-7122.

Attachments

- 1- Initial letter SQ-CLASS_L1
- 2- Reminder letter SQ-CLASS_L1R
- 3- Follow-up letter for cases delinquent cases SQ-CLASS-L2
- 4- Screenshots of SQ-CLASS questions
- 5- Copy of SQ-CLASS instructions
- 6- BEA Letter of Support
- 7- Legal Authority